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APPLICATION NO	, 1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/697,997		10/30/2003	Maurice C. Kemp	108347.00070 (MORN-0012)	7407		
25555	7590	11/15/2006		EXAM	EXAMINER		
JACKSOI 901 MAIN		ER LLP	HUYNH, C	HUYNH, CARLIC K			
SUITE 600			ART UNIT	PAPER NUMBER			
DALLAS,	TX 7520	2-3797	1617				

DATE MAILED: 11/15/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	Application No.		Applicant(s)				
	0.65 - 4.45 - 0	10/697,	997	KEMP ET AL.	KEMP ET AL.				
	Office Action Summary	Examin	er	Art Unit					
		Carlic K.	•	1617					
Period fo	The MAILING DATE of this communic or Reply	cation appears on t	he cover sheet wi	th the correspondence a	ddress				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MAnsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community period for reply is specified above, the maximum state re to reply within the set or extended period for reply we reply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF T of 37 CFR 1.136(a). In no e inication. utory period will apply and will, by statute, cause the ap	THIS COMMUNIC event, however, may a re will expire SIX (6) MON oplication to become AB	CATION. eply be timely filed THS from the mailing date of this ANDONED (35 U.S.C. § 133).					
Status									
1)	Responsive to communication(s) filed	1 on							
		b) This action is	non-final						
3)		•		ers, prosecution as to th	e merits is				
٠,۵) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims	·	•	,					
4)⊠	Claim(s) 1-26 is/are pending in the ap	oplication.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) is/are allowed.								
•	Claim(s) is/are rejected.								
7)									
8)⊠	Claim(s) 1-26 are subject to restrictio	n and/or election re	equirement.						
Applicati	on Papers			·					
9)□	The specification is objected to by the	Examiner.							
•—	The drawing(s) filed on is/are:		o) objected to	by the Examiner.					
,	Applicant may not request that any object	•	·	•					
	Replacement drawing sheet(s) including to	the correction is requ	ired if the drawing	(s) is objected to. See 37 C	FR 1.121(d).				
11)	The oath or declaration is objected to	by the Examiner. N	Note the attached	Office Action or form P	TO-152.				
Priority ι	ınder 35 U.S.C. § 119								
•	Acknowledgment is made of a claim fo ☐ All b) ☐ Some * c) ☐ None of:		_	119(a)-(d) or (f).					
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
•	3. Copies of the certified copies of the priority documents have been received in this National Stage								
* 0	application from the Internation See the attached detailed Office action	·	* **	roceived					
	see the attached detailed Office action	TOT A list of the cer	thed copies not	receiveu.					
Attachmen	t(s)								
1) Notic	e of References Cited (PTO-892)			Summary (PTO-413)					
	e of Draftsperson's Patent Drawing Review (PT mation Disclosure Statement(s) (PTO/SB/08)	O-948)		s)/Mail Date					
	r No(s)/Mail Date		5) Notice of Informal Patent Application 6) Other:						

Art Unit: 1617

DETAILED ACTION

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species:
 - (1) a single disclosed species of a mono-carboxylic acid;
 - (2) a single disclosed species of a non-ionic peroxide;
 - (3) a single disclosed species of a salt of an inorganic mono-peroxy acid; and
 - (4) a single disclosed species of an aqueous acidic solution or suspension.

Applicant is required under 35 U.S.C. 121 to elect (1) a single disclosed species of a mono-carboxylic acid, (2) a single disclosed species of a non-ionic peroxide or its conjugate base, (3) a single disclosed species of a salt of an inorganic mono-peroxy acid, and (4) a single disclosed species of an aqueous acidic solution or suspension for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-3, 6-13, and 16-26 are generic.

It is noted that the species of mono-carboxylic acids are structurally distinct and the search for each mono-carboxylic acid would represent an undue burden on the Office. The mono-carboxylic acid may be selected from, for example, butyric acid, pyruvic acid, oxaloacetic acid, or monoethyl succinate.

It is also noted that the species of non-ionic peroxides are distinct in design and the search for each non-ionic peroxide would represent an undue burden on the Office. The non-ionic peroxide may be selected from, for example, hydrogen peroxide, *tert*-butyl hydroperoxide, or benzoyl peroxide.

Additionally, it is noted that the species of inorganic mono-peroxy acids are structurally distinct and the search for each inorganic mono-peroxy acid would represent an undue burden on the Office. The inorganic mono-peroxy acid may be selected from, for example, an alkali metal salt of peroxymonsulfate, persulfate, perborate, or peroxymonophosphate.

Furthermore, it is noted that the species of aqueous acidic solutions or suspensions are structurally distinct and the search for each aqueous acidic solution or suspension would represent an undue burden on the Office. The aqueous acidic solution or suspension may be selected from, for example, Group IIA complexes, sulfuric acid, hydrochloric acid, phosphoric acid, or sulfonic acid.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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A telephone call to the attorney is not required where: 1) the restriction requirement is complex, 2) the application is being prosecuted pro se, or 3) the examiner knows from past experience that a telephone election will not be made (MPEP § 812.01). Therefore, since this restriction requirement is considered complex, a call to the attorney for telephone election was not made.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carlic K. Huynh whose telephone number is 571-272-5574. The examiner can normally be reached on Monday to Friday, 8:30AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreenivasan Padmanabhan can be reached on 571-272-0629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ckh

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